

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office		Docket No. INTEL1310-1 (P14240X)	Serial No.: 10/667,004
NOV 8 2004 PATENT & TRADEMARK OFFICE O I P E S O N			
Applicant(s): Chan, et al.			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date: September 19, 2003	Group Art Unit: 2857

### U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>m</i>	A	3,772,200	11/13/73	R. G. Livesay	252	—	—
	B	4,053,433	10/11/77	Pui Kum Lee	252	408	—
	C	5,451,505	9/19/95	Gavin D. Dollinger	435	6	—
	D	5,538,898	7/23/96	Wickramasinghe, et al.	436	94	—
	E	6,432,715	8/13/02	Nelson, et al.	435	56	—
↓	F	6,537,755	3/25/03	Radoje T. Drmanac	435	6	—

### FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)
<i>m</i>	G	WO97/15390	5/1/97	PCT	—	—	—
				X			

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

<i>m</i>	H	Blondel, et al., "Giant Magnetoresistance of Nanowires of Multilayers", <i>Am Inst of Phys.</i> 65(23):3018-3021, (December 5, 1994)
	I	Martin, et al., "Orthogonal Self-Assembly on Colloidal Gold-Platinum Nanorods", <i>Adv Mat.</i> 11(12):1021-1025, (1999)
	J	Martin, Charles, "Membrane-Based Synthesis of Nanomaterials", <i>Chem. Mater.</i> 8:1739-1746, (1996)
↓	K	Piraux, et al., "Giant Magnetoresistance in Magnetic Multilayered Nanowires", <i>Appl. Phys. Lett.</i> 65(19):2484-2486, (1994).
		X

EXAMINER GT6421238.1 1090132-33	<i>Mark m</i>	DATE CONSIDERED <i>5/12/2006</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## **U.S. PATENT DOCUMENTS**

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<u>Z</u>	A	6,361,944	3/26/02	Mirkin, et al.	435	6	<u>                </u>
				X			

## **FOREIGN PATENT DOCUMENTS**

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
				X			
				X			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)**

A large black 'X' is drawn across a grid of 12 horizontal lines and 3 vertical lines. The grid is composed of 12 horizontal lines and 3 vertical lines, creating 12 rectangular cells. A thick black 'X' is drawn from the bottom-left corner to the top-right corner, crossing all 12 horizontal lines and both vertical lines.

EXAMINER GT6421238.1 342502-33	DATE CONSIDERED 5/12/2006
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